



PATENT  
CASE NO. 19109DE

1614

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents  
Washington, D.C. 20231

In re application of: G.J. GORMLEY ET AL.

Serial No. 10/010,678

Filed December 7, 2001

Group Art Unit 1614

Examiner V. Y. Kim

For: TRANSDERMAL TREATMENT WITH 5-ALPHA-REDUCTASE  
INHIBITORS (as amended)

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Transmitted herewith is an amendment in the above-identified application.

☒ No additional fee is required.

☐ The fee has been calculated as shown below.

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## CLAIMS AS AMENDED

(1)	(2) Claims remaining after amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7) Additional Fee
Total Claims	* _____	-	** <u>20</u> =	<u>0</u> X	\$18	= <u>0.00</u>
Independent Claims	* _____	-	*** <u>3</u> =	<u>0</u> X	\$84	= <u>0.00</u>
Multiple Dependent Claims					\$280 ****	= _____
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						0.00

\* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

\*\* If the "Highest Number Previously Paid For" in this space is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" in this space is less than 3, write "3" in this space.

\*\*\*\* Add this fee only if application is amended to include multiple dependent claims (regardless of number) and no multiple dependent claims were originally filed.

Charge \$ 0.00 to Deposit Account No. 13-2755. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.

Respectfully,

By: CATHERINE D. FITCH

Attorney \_\_\_\_\_ for Applicant(s)

Reg. No. 36,502

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Date: October 16, 2002

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MERCK & CO., INC.

By: Date 10/16/02

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P&T OFFICE ACKNOWLEDGEMENT

ATTORNEY: Catherine D. Fitch DATE: 3-7-02  
CASE NUMBER/ 19109DE SERIAL NUMBER: 10/010,678  
DATE FILED: December 7, 2001  
APPLICANT: G.J. Gormley et al  
EXPRESS MAIL NO. 100012002

IRBARA REI

The Patent & Trademark Office acknowledges, and has stamped hereon, the date of the receipt of the items checked below:

- ☐ AMENDMENT
- ☐ APPEAL AND FEE
- ☐ ASSIGNMENT
- ☐ BRIEF
- ☐ CERTIFICATE OF CORRECTION
- ☐ FINAL FEE
- ☐ LETTER
- ☐ REQUEST FOR F.F. LICENSE
- ☒ INFORMATION DISCLOSURE STATEMENT
- ☒ PTO 1449 & REFERENCES (85 references)
- ☐ PETITION FOR EXTENSION OF TIME & FEE
- ☐ INVITATION TO CORRECT
- ☐ DEMAND-CHAPTER II & FEE SHEET



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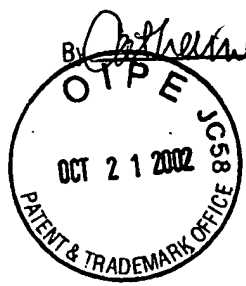
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: G.J. GORMLEY et al.

Serial No.: 10/010,678 - Case No.: 19109DE

Filed: December 7, 2001

For: TRANSDERMAL TREATMENT WITH 5-ALPHA-REDUCTASE INHIBITORS (as amended)

Art Unit:  
1614

Examiner:  
V.Y. Kim

Assistant Commissioner for Patents  
Washington, D.C. 20231

AMENDMENT

Sir:

This is in response to the Official Action dated July 16, 2002, for which an unextended response is due by October 16, 2002.

IN THE CLAIMS

Amend Claims 31 and 37 as shown below.

31. (Amended) The method according to Claim 28, wherein the 5alpha-reductase 2 inhibitor has the structural formula I:

